IN THE CLAIMS:

1. (Currently Amended) A cook top including comprising:

at least one heating means beneath a substantially colourless and transparent ceramic glass surface with an opaque layer on sections of the underside thereof and thereof; and

a status indicator, said status indicator comprising: indication indicator including indication means positioned directly underneath said surface and proximate to said surface heating means wherein said opaque layer is not present directly above said indication means, allowing said indication means to be visible directly above said cook top, and a control means control means configured to determine the temperature of said surface above said heating means and energise said indication means when said surface above said heating means is above a predetermined temperature and de-energises said indication means when said surface above said heating means is above said heating means is below said predetermined temperature.



- 2. (Previously Presented) A cook top according to claim 1 wherein said control means comprises an electric circuit fed from a transformer less supply.
- 3. (Currently Amended) A cook top according to claims 1 or 2 claim 1 wherein the colour emitted by said indication means is dependent on whether said heating region means is energised.
- 4. (Currently Amended) A cook top according to any one of claims 1 to 3 claim 1 wherein said indication means is at least one light emitting diode.

- 5. (Currently Amended) A cook top according to any one of claims 1 to 4 claim 1 wherein said control means includes heat sensing means positioned in close proximity to said heating means, the electrical characteristics of which are temperature dependent.
- 6. (Previously Presented) A cook top according to claim 5 wherein said heat sensing means is a bimetallic switch.
- 7. (Previously Presented) A cook top according to claim 5 wherein said heating sensing means is a thermistor.
- 8. (Previously Presented) A cook top according to claim 5 wherein said heating sensing means is a positive temperature coefficient paste coated on the underside of said surface or said opaque layer.
- 9. (Previously Presented) A cook top according to any one of claims 1 to 8 wherein said predetermined temperature is the maximum temperature for which human skin can safely be exposed to.
- 10. (Currently Amended) A cook top according to any one of claims 1 to 8 claim 9 wherein said predetermined maximum temperature is 50°C.